	Application No.	Applicant(s)	- Or
	10/082,612	WANG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Bruce F. Bell	1746	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERI herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFF	TS IS (OR REMAINS) CLOSED in DL-85) or other appropriate commodition is a ENT RIGHTS. This application is a control of the c	n this application. If not included unication will be mailed in due co	urse. THIS
1. \boxtimes This communication is responsive to <u>the application</u>	as filed on 02/25/2002.		
2. ⊠ The allowed claim(s) is/are <u>1-15</u> .			
3. The drawings filed on 25 February 2002 are accepted	d by the Examiner.		
4. Acknowledgment is made of a claim for foreign price a) All b) Some* c) None of the: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document International Bureau (PCT Rule 17.2(a)) * Certified copies not received:	s have been received. s have been received in Application rity documents have been receive	on No	n from the
Applicant has THREE MONTHS FROM THE "MAILING I noted below. Failure to timely comply will result in ABAN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	OATE" of this communication to file DONMENT of this application.	e a reply complying with the requi	rements
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whi	submitted. Note the attached EX. ch gives reason(s) why the oath o	AMINER'S AMENDMENT or NOT r declaration is deficient.	TICE OF
 CORRECTED DRAWINGS (as "replacement sheets (a) including changes required by the Notice of Dra 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exa Paper No./Mail Date Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such as the second paper of the sheet. 	ftsperson's Patent Drawing Review miner's Amendment / Comment o CFR 1.84(c)) should be written on t	r in the Office action of the drawings in the front (not the ba	ack) of
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIRE	deposit of BIOLOGICAL MAT MENT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Not OLOGICAL MATERIAL.	te the
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-3. ☐ Information Disclosure Statements (PTO-1449 or PTO-1449 or PTO-14	-948) 6. Interview S Paper No. D/SB/08), 7. Examiner's	nformal Patent Application (PTO- Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowa Bruce F. Bell Primary Examiner Art Unit: 1746	

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record fails to teach and/or suggest a process for preparing hydrogen in a fuel processor assembly having a means for supplying a high voltage electrical discharge within the fuel processor which fuel processor has two catalytic bodies of different shapes, the process comprising feeding methane and an oxygen gas and water containing gas into the fuel processor wherein the methane and oxygen are fed into the fuel processor in a ratio as set forth in the instant claim and is maintained at a temperature and pressure as set forth by the instant claim to obtain the purified hydrogen gas.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bruce F. Bell whose telephone number is 571-272-1296. The examiner can normally be reached on Monday-Friday 6:30 AM - 3:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on 571 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BFB May 17, 2004 Bruce F. Bell Primary Examiner Art Unit 1746